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APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	AFTORNEY DOCKLENO	CONFIRMATION NO
09 994,078	11.26 2001	William Brown	P 282437 ABA-300/13004-4-	2807
7.	590 07 24/2003			
Fitch, Even, Tabin & Flannery			EXAMINER	
1801 K Street, N.W. Suite 401L			BORIN, MICHAEL L	
Washington, D	C 20006-1201		ART UNIT	PAPER NUMBER
			1631	Ø
			DATE MAILED: 07/24/2003	8

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		09/994,078	BROWN ET AL.
	Office Action Summary	Examiner	Art Unit
		Michael Borin	1631
Period fo	The MAILING DATE of this communication a or Reply	ppears on the cover sheet wi	th the correspondence address
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPMAILING DATE OF THIS COMMUNICATION misons of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period reto reply within the set or extended period for reply will, by state eply received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b)	N. 1 136(a) In no event, however, may a reply within the statutory minimum of thirtod will apply and will expire SIX (6) MON rute, cause the application to become AB	eply be timely filed y (30) days will be considered timely THS from the mailing date of this communication ANDONED (35 U S.C § 133)
1)	Responsive to communication(s) filed on	· ·	
2a) <u></u> □	This action is FINAL . 2b)⊠	This action is non-final.	
3)	Since this application is in condition for allo- closed in accordance with the practice unde on of Claims		
	Claim(s) 1-58 is/are pending in the applicati	on	
	4a) Of the above claim(s) is/are withdr		
	Claim(s) is/are allowed.	awii iioiii consideration.	
	Claim(s) is/are rejected.		
	Claim(s) is/are rejected. Claim(s) is/are objected to.		
1	Claim(s) 1-58 are subject to restriction and/o	ar alaction requirement	
, ,	on Papers	r election requirement.	
	The specification is objected to by the Examir	ner.	
· ·	The drawing(s) filed on is/are: a) acc		ne Examiner.
, -	Applicant may not request that any objection to	•	
11)[]	The proposed drawing correction filed on	is: a)□ approved b)□ d	isapproved by the Examiner.
	If approved, corrected drawings are required in	reply to this Office action.	
12) 🗌 🗀	The oath or declaration is objected to by the E	Examiner.	
Priority u	ınder 35 U.S.C. §§ 119 and 120		
13)	Acknowledgment is made of a claim for forei	ign priority under 35 U.S.C. {	§ 119(a)-(d) or (f).
a)[All b) Some * c) None of:		
	1. Certified copies of the priority docume	nts have been received.	
	2. Certified copies of the priority docume	nts have been received in A	pplication No
	3. Copies of the certified copies of the prapplication from the International E	Bureau (PCT Rule 17.2(a)).	_
	see the attached detailed Office action for a list		
	cknowledgment is made of a claim for dome:	stic priority under 35 U.S.C.	§ 110(p) (4°
а) ☐ The translation of the f		
	e e e e e e e e e e e e e e e e e e e	do [] unter use	Summary (PTO-413) Paper No(s)
د) نے Notic	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of I	nformal Patent Application (PTO 15)

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Claims 1-58 are currently pending.

Please see the attached NOTICE TO COMPLY WITH SEQUENCE RULES which sets its own period for response.

Restriction Requirement

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-29,51-54, drawn to peptides and their compositions, classified in class 530, subclass 330.
- 11. Claims 30-50,55-58, drawn to method of treating pain, classified in class 514, subclass 18.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the method of use can be practiced with a broad variety of drugs beyond the claimed peptides, and the product as claimed can be used in a materially different processes such as treatment of ischemia or peptide synthesis.

Because these inventions are distinct for the reasons given and have acquired a separate status in the art as shown by their different classification, and because of their recognized divergent subject matter, and the necessity for non-coextensive literature searches restriction for examination purposes as indicated is proper.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

If applicant elects claims directed to the product, and a product claim is subsequently found allowable, withdrawn process claims which depend from or otherwise include all the limitations of the allowable product claim will be rejoined. (MPEP 821.04)

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

Species Requirement

Election of species should be required prior to a search and containing both species of the

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The claims of Groups are individually or dependently directed to a plurality of disclosed patentably distinct species of peptides, which encompass a plethora of different compound species having various substitutions at positions R1-R8 that require a burdensome classification, and/or bibliographic, manual and computer search. Accordingly, regardless of which group is elected, Applicant is required under 35 U.S.C. 121 to elect a single disclosed species (i.e., a single compound), even though the requirement is traversed. Applicant should include a chemical structure of the elected compound if not already contained in the specification.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

To be complete, a response to the election of species requirement should include a proper election along with a listing of all claims readable thereon, including any claims subsequently added. MPEP 809.02(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Borin whose telephone number is (703) 305-4506. Dr. Borin can normally be reached between the hours of 8:30 A.M. to 5:00 P.M. EST Monday to Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor Mr. Michael Woodward, can be reached at (703) 308-4028. The fax telephone number for this group is (703) 305-3014.

Any inquiry of a general nature or relating the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

7/23/03

MICHAEL BORIN, PH.D PRIMARY EXAMINER